	TRAN	NSMITTAL LETTER TO THE UNITED S (DO/E) CONCERNING A SUBMISS	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 08940.0037-00000							
				U.S. APPLICATION NO. if known, see 37 CFR 1.5(10/589,561						
		TIONAL APPLICATION NO. 005/005221	PRIORITY DATE CLAIMED February 20, 2004							
		INVENTION PO2L AND IL-24 POLYPEPTIDES, PO	LYNUCLEOTIDES, AND METHO DS OF TH E IR	USE						
APF Yan	LICAI	NT(S) FOR DO/EO/US G, Amy L. Tsui COLLINS, Kevin HESTI	William Colonia Colonia	Elizabeth BOSCH, Thomas LINNEMANN, and Lewis T.						
WILLIAMS Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT	a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.										
5.		A copy of the International Application	as filed (35 U.S.C. 371 (c)(2)).							
		a. is attached hereto (require	ed only if not communicated by the International E	Bureau).						
		b. has been communicated b	by the International Bureau.							
		c. \square is not required, as the app	olication was filed with the United States Receiving	g Office (RO/US).						
6.		An English language translation of the	e International Application as filed (35 U.S.C. 371	(c)(2)).						
		a. is attached hereto.								
		b. \square has been previously subm	nitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U.s	S.C. 371 (c)(3)).						
		a. are attached hereto (requi	red only if not communicated by the International	Bureau).						
		b. have been communicated	by the International Bureau.							
		c. have not been made; how	ever, the time limit for making such amendments	has NOT expired.						
		d. have not been made and v	will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Item	s 11 t	to 20 below concern document(s) or i	information included:							
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98								
12.		An assignment document for recording	g. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A Substitute specification.								
16.	\boxtimes	A Statement Under 37 C.F.R. 3.73(b).								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).								
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).								
20.	\boxtimes	☑ Other items or information:								
		·		Office in International Application No. PCT/US2005/005221 on						

U.S. APPLICATION NO. (if known 10/589,		INTERNATIONAL APPLICATION NO. PCT/US2005/005221			ATTORNEY'S DOCKET NUMBER 08940.0037-00000			
The following fees ha	The following fees have been submitted:					PTO Use		
21. BASIC NATIONAL FE	EE (37 CFR 1.492(a)):		\$310.00		\$	Only		
22. Examination fee (37CF	·							
If the Written opinion prepared by by IPEA/US indicates all cla	\$							
23. Search fee (37 CFR 1. If the written opinion of the ISA/US IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) International Searching Au International Search Report prepa previously communicated to All other situations	\$							
	TOTAL of 21	i, 22 and 2 3 =			\$			
Additional fee for specification listing in compliance velectronic medium) (3 The fee is \$250 for each state of the fee is \$250 for each state								
Total Sheets	Extra Sheets	Number of each additional 5 thereof (round up to a whole		Rate				
- 100 =	/50=			x \$260. 0 0	\$			
Surcharge of \$130.00 for furnishin commencement of the national sta	ate of	\$130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	-20 =	x \$50.00		0	\$			
Independent Claims	-3 =	x \$210.00		00	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+\$370.0	0	\$			
	ULATIONS =	\$						
X Applicant claims small entity sta	itus. See 37 CFR 1.27. Fee	s above are reduced by 1/2.			\$65.00			
				SUBTOTAL =	\$			
Processing fee of \$130.00 for furn 1.492(i)).	e (37 CFR +	\$						
	ONAL FEE =	\$						
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	ropriate +	\$						
	NCLOSED =	\$65.00						
					Amount to be refunded:	\$		
		2			charged:	\$		
a. A check in the amount o	f\$	to cover the above fe	es is enclosed.					
b. Please charge my Deposit Account No. 06-0916 in the amount of \$ 65.00 to cover the above fees.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card or to Deposit Account No. 06-0916. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. SIGNATURE								
Washington, DC 20001-4413 Rebecca B. Scarr/Reg. No. 47,0 NAME/REGISTRATION NUMBER)57			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:)			
Yan WANG et al.	Group Art Unit: Not Yet Assigned			
Application No.: 10/589,561	Examiner: Not Yet Assigned			
Filed: August 16, 2006 Intern'l Filing Date: February 18, 2005 For: NOVEL APO2L AND IL-24 POLYPEPTIDES, POLYNUCLEOTIDES, AND METHODS OF THEIR USE))) Confirmation No.: 8058)))			
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Sir:				

DESDONSE TO NOTIFICATION OF MISS

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Applicants now respond to the Notification of Missing Requirements Under 35 U.S.C. 371 mailed March 20, 2008.

Remarks begin at page 2.

Attachments to this response include a copy of the original claims that were filed at the United States Receiving Office in International Application No.

PCT/US2005/005221 on February 18, 2005; a copy of the Statement Under 37 C.F.R. 3.73(b); and a copy of the Declaration of Inventors.

REMARKS

Translation

The Notification alleges that "[t]he translation of the International Application is incomplete as a number of pages are missing. International application has beginning of claim 1 missing and claims 12, 28, 29, 44, 56, 72 and 88 are missing from original application." Notice at page 1.

Applicants note that the application was originally filed in English, and therefore no translation is required. Thus, applicants assume that the Office is instead requesting a complete copy of the claims originally filed in the application. To comply with the Notification, applicants investigated the form of claims actually submitted and found that the originally submitted copy of the claims is complete and not missing any portion of the claims. Specifically, applicants enclose a copy of the claims that were filed at the United States Receiving Office in International Application No. PCT/US2005/005221 on February 18, 2005. Applicants downloaded that copy of the claims from the file for International Application No. PCT/US2005/005221 found in the U.S. Patent and Trademark Office's Patent Application Information Retrieval system (PAIR), as evidenced by the international application number printed by the USPTO at the top left of each page. Finally, because the enclosed claims were originally filed in International Application No. PCT/US2005/005221 on February 18, 2005, of which the present application is a national stage application, they add no new matter to the present application.

Processing fee of \$130 for providing the translation of the application

The Notification requests a processing fee of \$130 for providing the translation of the application later than 30 months from the priority date. Notice at page 1. First, applicants note that the present application was originally filed in English, and therefore no translation fee is required. Second, applicants assert that a complete set of claims was filed at the United States Receiving Office on February 18, 2005, as evidenced by the enclosed copy of the claims downloaded from PAIR. The errors in the claims noted in the Notification appear to have arisen upon <u>publication</u> of the international application, and are therefore not the fault of the applicants. Accordingly, applicants believe that no fee is due for providing the enclosed copy of the claims to the Office.

Oath or declaration of the inventors

The Notification states that an Oath or declaration is required. Notification at page 1. Applicants enclose a copy of the Declaration of Inventors for this application. Applicants also enclose a copy of the Statement Under 37 C.F.R. 3.73(b).

Surcharge

The Notification indicates that a surcharge of \$65.00 for a small entity is required. Applicants submit the required surcharge.

If there are any additional fees due in connection with the filing of this Response, please charge the fees to Deposit Account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: May 20, 2008

Rebecca B. Scarr

Reg. No. 47,057